

Practitioner's Docket No. 01-414	PATENT
COMBINED DECLARATION AND POWER	OF ATTORNEY
(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPP CONTINUATION, OR C-I-P)	PLEMENTAL, DIVISIONAL,
As a below named inventor, I hereby declare that:	
TYPE OF DECLARATION	
This declaration is of the following type:	
(check one applicable item below	w)
design.    design.   supplemental.  NOTE: If the declaration is for an International Application being file continuation-in-part application, do not check next item; check in national stage of PCT.  NOTE: If one of the following 3 items apply, then complete and also attated CONTINUATION OR C-I-P.  NOTE: See 37 C.F.R. § 1.63(d) (continued prosecution application) for us declaration in the continuation or divisional application being file the inventors named in the prior application.    divisional.   continuation.  NOTE: Where an application discloses and claims subject matter not decontinuation or divisional application names an inventor not continuation-in-part application must be filed under 37 C.F.R. § nonprovisional application).	appropriate one of last three items.  Ich ADDED PAGES FOR DIVISIONAL,  se of a prior nonprovisional application and on behalf of the same or fewer of  disclosed in the prior application, or a t named in the prior application, a
INVENTORSHIP IDENTIFICAT	TION
WARNING: If the inventors are each not the inventors of all the claims, the ownership of all the claims at the time the last claimed inve	an explanation of the facts, including
My residence, post office address and citizenship are as st I believe that I am the original, first and sole inventor (if only an original, first and joint inventor (if plural names are listed that is claimed, and for which a patent is sought on the in	y one name is listed below) or d below) of the subject matter
TITLE OF INVENTION	
ABRADABLE SEAL HAVING IMPROVED DURABILITY	
-	

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## SPECIFICATION IDENTIFICATION

·	
	(complete (a), (b), or (c))
(a)	is attached hereto.
NOTE:	"The following combinations of information supplied in an eath or declaration filed on the application filing date with a specification are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 CFR 1.63:
	"(1) name of inventor(s), and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration on filing;
	"(2) name of inventor(s), and attorney docket number which was on the specification as filed;
	or
	"(3) name of inventor(s), and title which was on the specification as filed."
	Notice of July 13, 1995 (1177 O.G. 60).
(b) XIX	or 🗆
	and was amended on (if applicable).
	Amendments filed after the original papers are deposited with the PTO that contain new matter are not accorded a filing date by being referred to in the declaration. Accordingly, the amendments involved are those filed with the application papers or, in the case of a supplemental declaration, are those amendments claiming matter not encompassed in the original statement of invention or claims. See 37 C.F.R. § 1.67.  "The following combinations of information supplied in an oath or declaration filed after the filing date
	are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 CFR 1.63:
	<ul><li>(A) application number (consisting of the series code and the serial number, e.g., 08/123,456);</li></ul>
	"(B) serial number and filing date;
	"(C) attorney docket number which was on the specification as filed;
	"(D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or
	"(E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration."
	M.P.E.P. § 601.01(a), 7th Ed.
(c) 🗆	was described and claimed in PCT International Application No.
	amended under PCT Article 19 on (if any).
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	·
	·
79-4/99	Pub.605) FORM 1-1 1-6

## SUPPLEMENTAL DECLARATION (37 C.F.R. § 1.67(b))

(complete the following where a supplemental declaration is	s being submitted)
☐ I hereby declare that the subject matter of the	
☐ attached amendment	
amendment filed on	
was part of my/our invention and was invented before the fil application, above-identified, for such invention.	ing date of the original
ACKNOWLEDGEMENT OF DEVIEW OF PAPERS AND	DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56,

(also check the following items, if desired)

- and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and
  - in compliance with this duty, there is attached an information disclosure statement, in accordance with 37 C.F.R. § 1.98.

## PRIORITY CLAIM (35 U.S.C. §§ 119(a)-(d))

NOTE: "The claim to priority need be in no special form and may be made by the attorney or agent if the foreign application is referred to in the cath or declaration as required by § 1.63. The claim for priority and the certified copy of the foreign application specified in 35 U.S.C. 119(b) must be filed in the case of an interference (§ 1.630), when necessary to overcome the date of a reference relied upon by the examiner, when specifically required by the examiner, and in all other situations, before the patent is granted. If the claim for priority or the certified copy of the foreign application is filed after the date the issue fee is paid, it must be accompanied by a petition requesting entry and by the fee sat forth in § 1.17(). If the certified copy is not in the English language, a translation need not be filed except in the case of interference; or when necessary to overcome the date of a reference relied upon by the examiner, or when specifically required by the examiner, in which event an English language translation must be filed together with a statement that the translation of the certified copy is accurate." 37 C.F.R.

I hereby claim foreign priority benefits under Title 35, United States Code, §§ 119(a)–(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(complete (d) or (e))

- (d) XX no such applications have been filed.
- (e) such applications have been filed as follows.

NOTE: Where item (c) is entered above and the International Application which designated the U.S. itself claimed priority check item (e), enter the details below and make the priority claim.

(Declaration and Power of Attorney [1-1]-page 3 of 7)



# PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119(a)-(d)

COUNTRY (OR INDICATE IF PCT)	APPLICATION NUMBER	PRIORITY CLAIMED UNDER 37 USC 119
	<del> </del>	 TES NO .
		□ YES NO □
		☐ YES NO ☐
		☐ YES NO ☐
		□ YES NO □

## CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) (34 U.S.C. § 119(e))

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

PROVISIONAL APPLICATION NUMBER		FILING DATE
·/_		<u> </u>
/_		
/_		
CI	AIM FOR BENEFIT OF EARLIER US/F UNDER 35 U.S.C. § 1	PCT APPLICATION(S) 20
[	The claim for the benefit of any such attached ADDED PAGES TO COMBINED	applications are set forth in the DECLARATION AND POWER OF JUATION OR CONTINUATION-IN

(Declaration and Power of Attorney [1-1]—page 4 of 7)

(Rel.79-4/99	Pub.605)	FORM 1-1	1-

ALL F	OR (6	EIGN APPLICATION(S), <i>IF ANY,</i> FILI MONTHS FOR DESIGN) PRIOR TO TO	ED MORE THAN 12 MONTHS HIS U.S. APPLICATION
NOTE:	the div	ne application filed more than 12 months from the filing of basis for this application entering the United States as isional, or continuation-in-part, then also complete ADID POWER OF ATTORNEY FOR DIVISIONAL, CONTINUTED POWER OF ATTORNEY FOR DIVISIONAL POWER POWER OF ATTORNEY FOR DIVISIONAL POWER PO	s (1) the national stage, or (2) a continuation, DED PAGES TO COMBINED DECLARATION UATION OR C-I-P APPLICATION for benefit
		POWER OF ATTORI	NEY
I here	by res	appoint the following practitioner(s) to pros s in the Patent and Trademark Office conn	secute this application and transact sected therewith.
		(list name and registration	number)
Barry all of	L. F B	. Bachman (19,374), Gregory P. La Kelmachter (29,999), and George achman & LaPointe, P.C., 900 Chap w Haven, CT 06510-2802 (check the following item, if	A. Coury (34,309), el Street, Suite
D	K)	I hereby appoint the practitioner(s) associa vided below to prosecute this application Patent and Trademark Office connected the	and to transact all business in the
C	)	Attached, as part of this declaration and poor of the above-named practitioner(s) to accorepresentative(s).	ower of attomey, is the authorization apt and follow instructions from my
SEND C	OR	RESPONDENCE TO	DIRECT TELEPHONE CALLS TO: (Name and telephone number)
0	X	Address	Barry L. Kelmachter
		Bachman & LaPointe, P.C. 900 Chapel Street, Suite 1201 New Haven, CT 06510-2802	(203) 777-6628 - ext. 114
Į		Customer Number	

(Declaration and Power of Attorney [1-1]-page 5 of 7)



DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

## SIGNATURE(S)

NOTE:	Carefully indica documents.	te the family (or last) name, as it should appe	ar on the filing receipt and all other
NOTE:	without abbrevia	ust be identified by full name, including the famition together with any other given name or initial untry of citizenship. 37 CFR § 1.63(a)(3).	ily name, and at least one given nam , and by his/her residence, post offic
NOTE:	inventors. Section prohibits the ex-	xecute separate declarations/oaths provided <u>ex</u> on 1.63(a)(3) requires that a declaration/oath, ecution of separate declarations/oaths which e or. 62 Fed. Reg. 53,131, 53,142, October 10, 1	inter alia, identify each inventor an each sets forth only the name of th
_		first inventor	
Stuar	T EN NAME)	A.	Sanders
•	r's signature	Steel A Sander	FAMILY (OR LAST NAME)
	8/21/01	Country of Citizenship	U.S.A.
Reside	nce 8030 Vi	a Hacienda, Palm Beach Garden	s, FL 33418
	ffice Address	(Ca-a A- A) )	
		-	
Full nar	ne of second	joint inventor, if any	• •
Kirk		D.	Stackhouse
(GIVEN NAME)		(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Invento	r's signature .		
Date _		Country of Citizenship	
Residen			· · · · · · · · · · · · · · · ·
Post Of	fice Address		
Full nan	ne of third joi	nt inventor, if any	•
Lisa			0'Connor
•	N NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
_	"s signature _		11 C A
Date	11532 16	Country of Citizenship	U.S.A.
Residen		5th Road No., Jupiter, FL 334	1/8
Post Off	fice Address_	(Same As Above)	
		(Declaration and Po	wer of Attorney [1-1]—page 6 of 7)
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### DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

## SIGNATURE(S)

NOTE:	Carefully indicate the family (or last) name,	es it should appear on the	∰ng receipt and all othe
	documents.	•	

- NOTE: Each inventor must be identified by full name, including the family name, and at least one given name without abproviation together with any other given name or initial, and by nisther residence, post office address and country of attempting, 37 CFR § 1.63(a)(3).
- NOTE: Inventors may execute separate declarations/catha provided each declaration/outh sets forth all the

Full name of sole or fire	st Inventor	
Stuart	Α	Sanders
(QIYEN NAME)	PHIDDLE DITTAL OR HAKE)	FAMILY (DR LAST HAVE)
Inventor's signature		
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Post Office Address (	Same As Abova)	
•		
<b></b>		• •
Full name of second joi Kirk		Cenelihanan
KITK KRIVEN NAMES	O. OUDDLE DETIAL OF NAME	Stackhouse
Inventor's signature	Kind 19 Crack	orales (OF EAST RANG)
		V 11 C 1
Jan	Country of Citizenship.	
Residence / 12 G	RANDYIEW TERRACE.	
Post Office Address 뜨	P.O. Box 2051 A	LIDDIETOWN, CT
	<del></del>	·
	<u> </u>	
	<del></del>	
Full name of third loint !	frances Manue	
Lisa	V. :	0'Connor
GIVEN NAVIE	PRIDOLE WITH OR NAMED	FAMILY FOR LAST NAME
Inventor's signature		
Date	Country of Citizenship	U.S.A.
Residence 11532 165t	h Road No., Jupiter, FL 334	178
	Camp Ac Abruel	
	Same As Above)	
	Same As Above)	
		wer of Attorney (1v1)—page 6 of 7
		war of Attorney (1×1)—page 6 of 7)

JAN 0 3 2002 THAT TRADESSOR



DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or Imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

## SIGNATURE(S)

NOTE: Carefully indicate the fan documents.	nily (or last) name, as it should appoi	on the many recorpt and an exten
without abbreviation toget	ntified by full name, including the fami her with any other given name or initial, tizenship. 37 CFR § 1.63(a)(3).	y name, and at least one given name and by his/her residence, post office
Inventors. Section 1.63(a prohibits the execution o executing inventor. 62 Fe	parate declarations/oaths provided ea (3) requires that a declaration/oath, if f separate declarations/oaths which e d. Reg. 53,131, 53,142, October 10, 1	inter alia, identify each inventor and ach sats forth only the name of the
Full name of sole or first in	ventor	Sanders
Stuart (GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
nventor's signature		
	Country of Citizenship	U.S.A.
Date 8030 Via Haci	enda, Palm Beach Garden	s, FL 33418
residence	ne As Above)	<del></del>
Post Office Address (Sali	ic as above,	
Full name of second joint i	nventor, if any	
Kirk	D.	Stackhouse
(QIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
nventor's signature		
Date	Country of Citizenship	
Residence	<del> </del>	
Post Office Address		
		<del> </del>
Full name of third joint invi	entor, if any	0'Connor
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature	4W v. O'Corno	
Date V 8/27/01	Country of Citizenship	U.S.A.
Residence 11532 165th	Road No., Jupiter, FL 33	478
Post Office Address (Sar	ne As Above)	<del></del>
· · · · · · · · · · · · · · · · · · ·	(Declaration and F	ower of Attorney [1-1]—page 6 of 7
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(check proper box(es) for any of the following added page(s) that form a part of this declaration)

	Signature for fourth and subsequent joint inventors. Number of pages added
	• • •
	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. Number of pages added
	• • •
	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47. Number of pages added
	• • •
	Added page for signature by one joint inventor on behalf of deceased inventor(s) where legal representative cannot be appointed in time. (37 CFR 1.47)
	• • •
	Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (C-I-P) application.  □ Number of pages added
	• • •
<u> </u>	Authorization of practitioner(s) to accept and follow instructions from representative.
	• • •

(if no further pages form a part of this Declaration, then end this Declaration with this page and check the following item)

XX This declaration ends with this page.

(Declaration and Power of Attorney [1-1]-page 7 of 7)